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Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

112056-0020 Attorney Docket No. Alan L. Rowe et al. First Inventor SYSTEM AND METHOD FOR ALLOCATING SPARE DISKS IN NETWORKED STORAGE

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 705609591 US **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) 9. - Brief Description of the Drawings (if filed) 10. \square 37 C.F.R.§3.73(b) Statement Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8 Copies of IDS 12. Information Disclosure 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration (unsigned) [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🛛 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label or

Correspondence address below (Insert Ci Duane H. Dreger Name PATENT TRADEMARK OFFICE Cesari and McKenna Address 88 Black Falcon Avenue City Boston MA 02210 State Zip Code Country U. S. A. (617) 951-2500 Telephone (617) 951-3927 Duane H. Dreger Name (Print/Type) Registration No. (Attorney/Agent) Signature December 21, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUN'	ΓOF	PAYMENT	(\$)

	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	Herewith	
First Named Inventor	Alan L. Rowe et al.	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	112056-0020	

	METHOD OF PAYMENT					FEE CALCULATION (continued)								
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**or number previously paid, if greater, For Reissues, see below									<u> </u>					
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	Name (Print/Type) Duane H. Dreger (Attorney/A					D. 4	8,83	6		Telephone	(617) 951-25	500		
Signature d) une des h vel					-5					Date	December 21.	2001		

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Date

December 21, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Alan L. Rowe et al.	
Title	SYSTEM AND ME IN NETWORKED	THOD FOR ALLOCATING STORAGE	SPARE DISKS
Attv D	ocket Number	112056-0020	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 21, 2001

Date

Duane H. Dreger, Reg. No 48,836

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Alan L. Rowe et al.)	
Serial No.: Not Yet Assigned)	Examiner: Not Yet Assigned
Filed: Herewith)	
)	Art Unit: Not Yet Assigned
For: SYSTEM AND METHOD FOR)	C
ALLOCATING SPARE DISKS IN)	
NETWORKED STORAGE)	
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	•	Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		December 21, 2001
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EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL 705609591 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

- X Patent Application (19 pages including 12 claims)
- X Oath or Declaration (3 pages unsigned) X Fee Transmittal Letter
- X Utility Patent Application Transmittal X Check No. 4555 for \$908 Letter
- X Formal Drawing (8 sheets)
- X Request for Nonpublication